L9 ANSWER 8 OF 29 CAPLUS COPYRIGHT 2003 ACS on STN

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TITLE:

Durable water and oil repellents for textiles

INVENTOR(S):

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PATENT ASSIGNEE(S):

Asahi Glass Co., Ltd., Japan

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Jpn. Kokai Tokkyo Koho, 6 pp.

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AB The title agents causing no adverse effects on textile strength and handle contain copolymers of polyfluoroalkyl monomers, alkyl (meth)acrylates, and vinyl and/or allyl glycidyl ether. A 70:27.5:2.5 1,1dihydroperfluorodecyl ***acrylate*** -vinyl chloride-vinyl glycidyl ether copolymer ***emulsion*** was baked on nylon taffeta at 170.degree. for 60 s at wet pickup 30%.